

## **Indicators of Initiating Events**

(See ADAMS Accession # ML020550005)

## BWR Loss of Instrument/Control Air Initiators

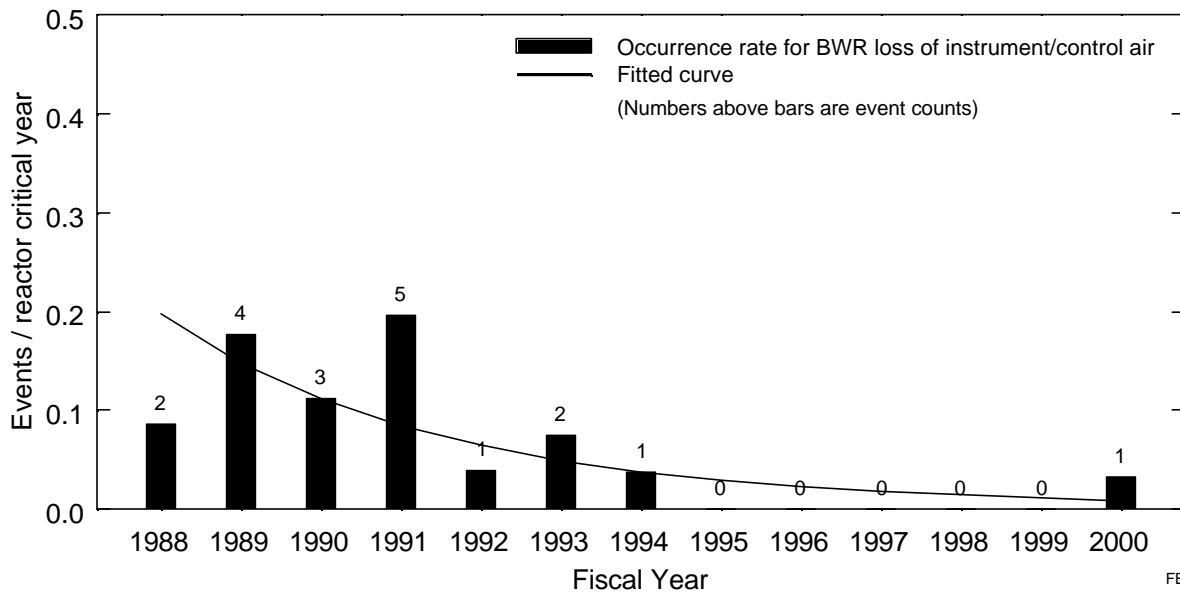


Figure A3-1

## PWR Loss of Instrument/Control Air Initiators

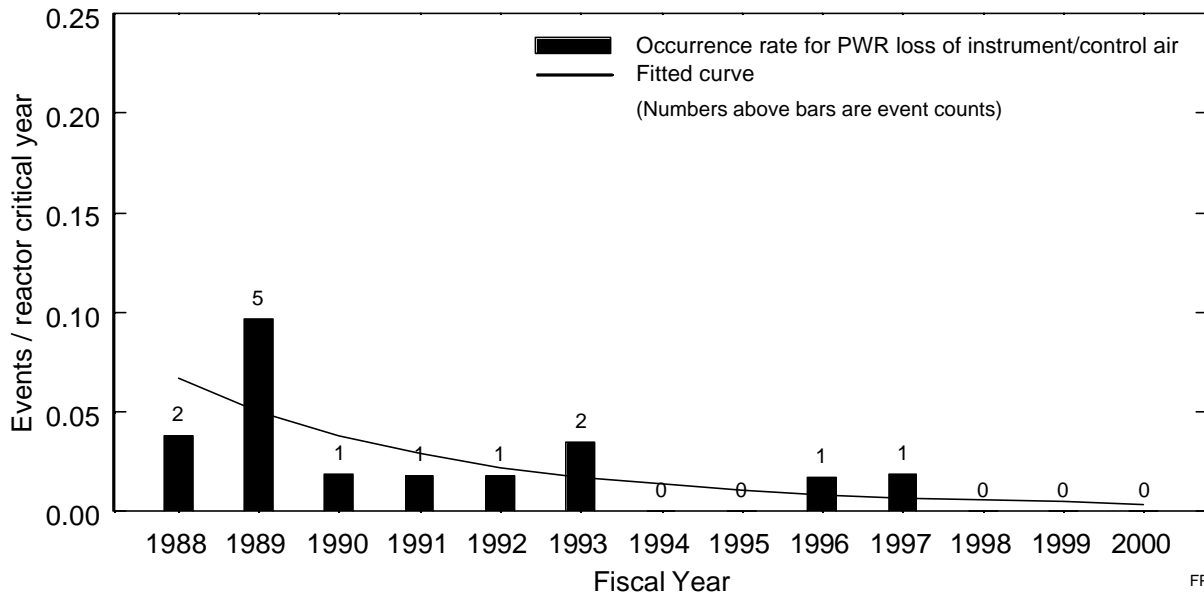


Figure A3-2

## Loss of Offsite Power (LOOP) Initiators

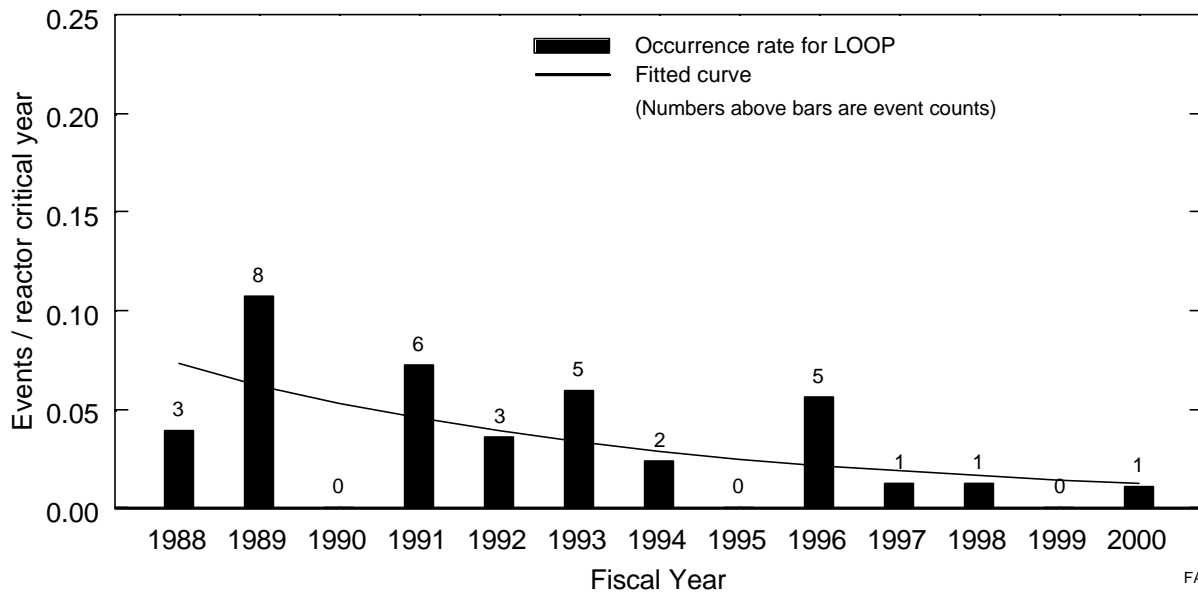
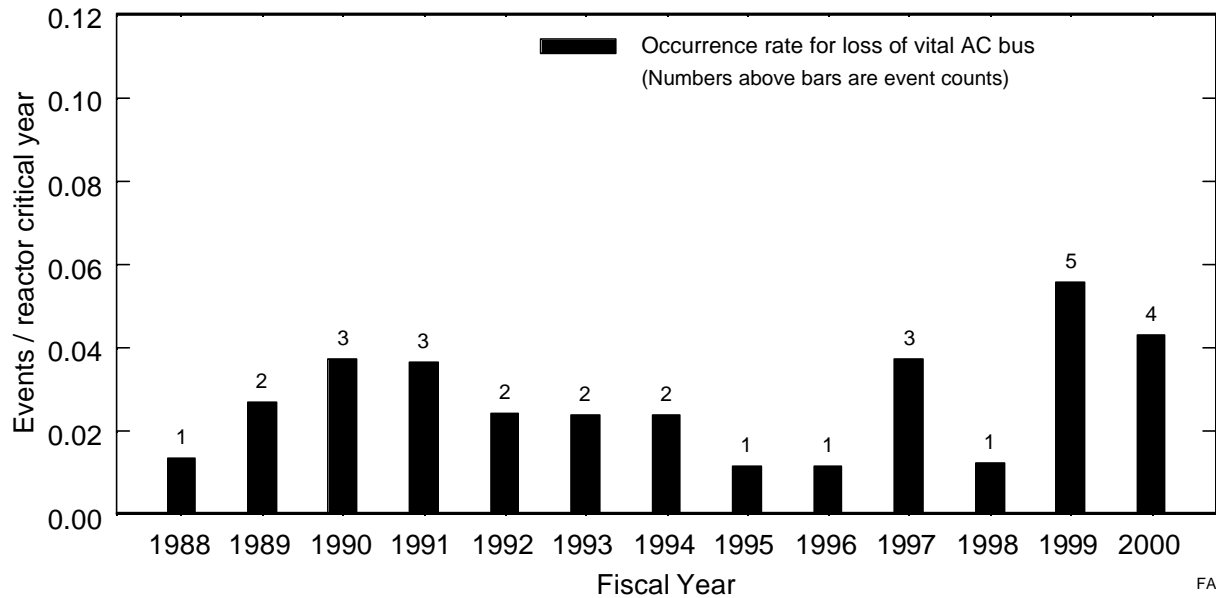


Figure A3-3

## Loss of Safety-related Vital AC Bus Initiators



Note: A trendline is not shown for this indicator because the slope is not statistically significant

Figure A3-4

## Loss of Safety-related Vital DC Bus Initiators

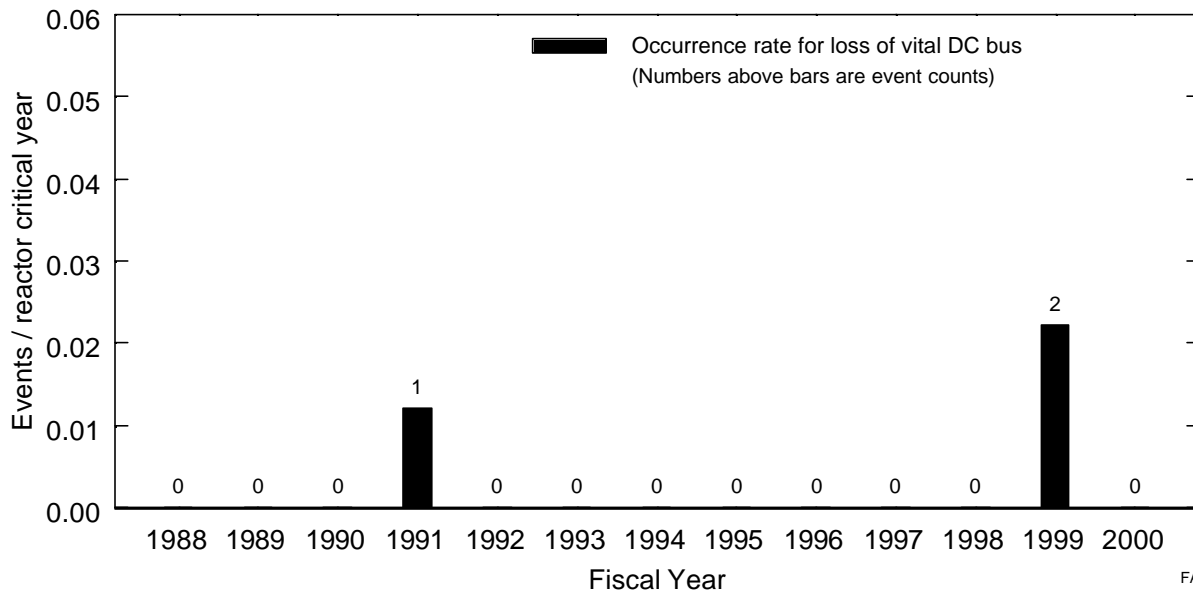


Figure A3-5

## Small and Very Small LOCA Initiators

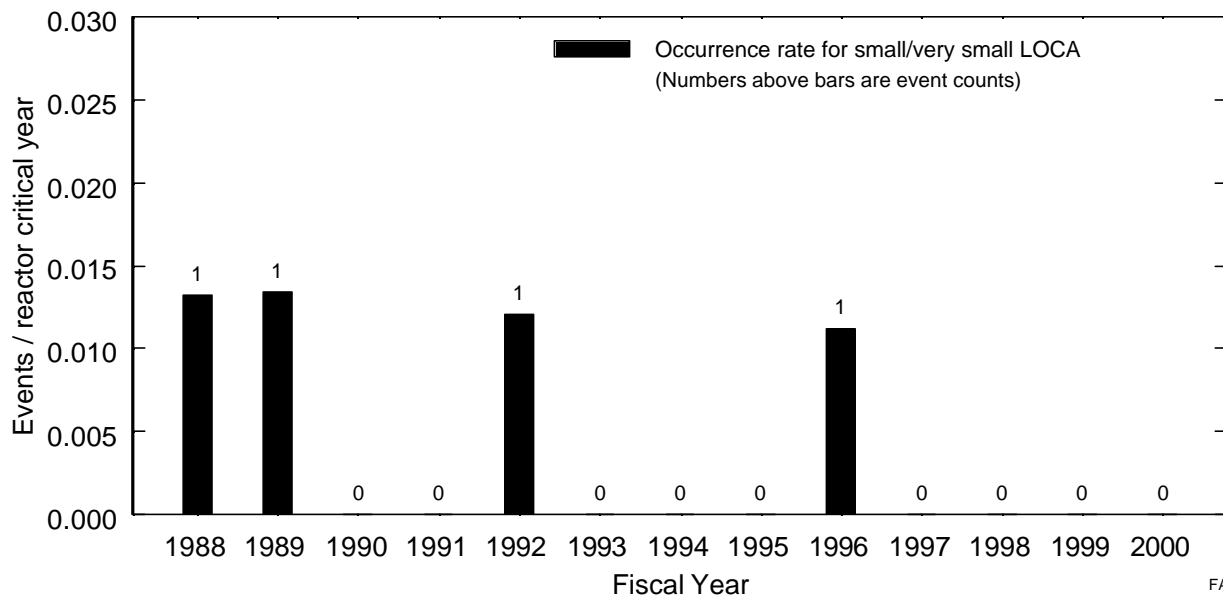


Figure A3-6

## Steam Generator Tube Rupture Initiators

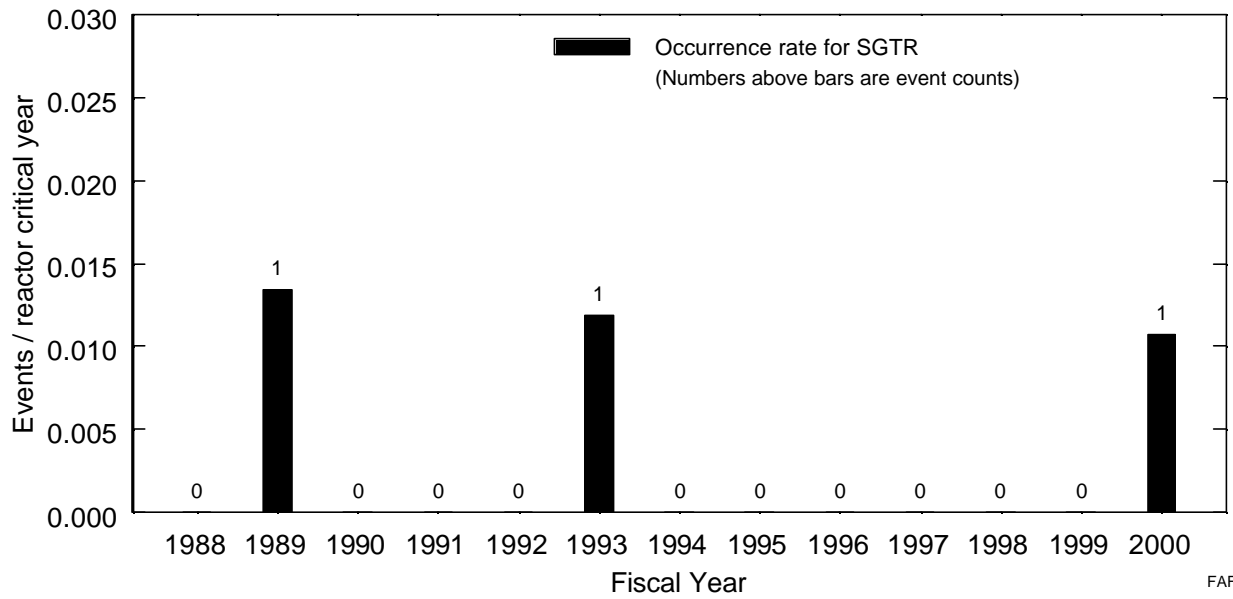


Figure A3-7

## General Transient Initiators

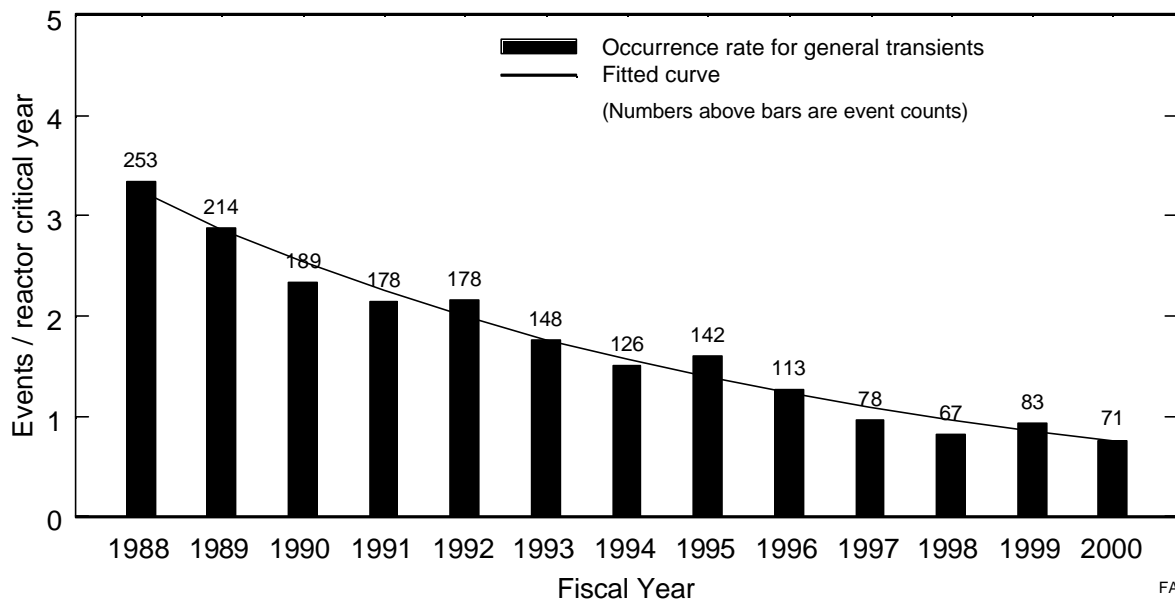


Figure A3-8

## BWR General Transient Initiators

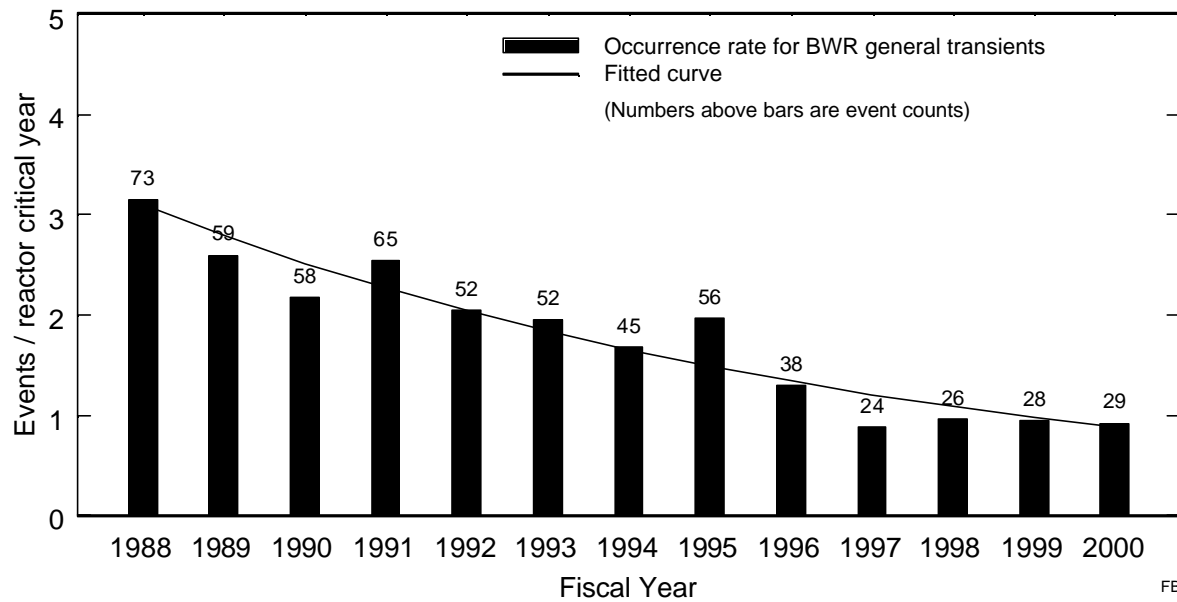


Figure A3-9

## PWR General Transient Initiators

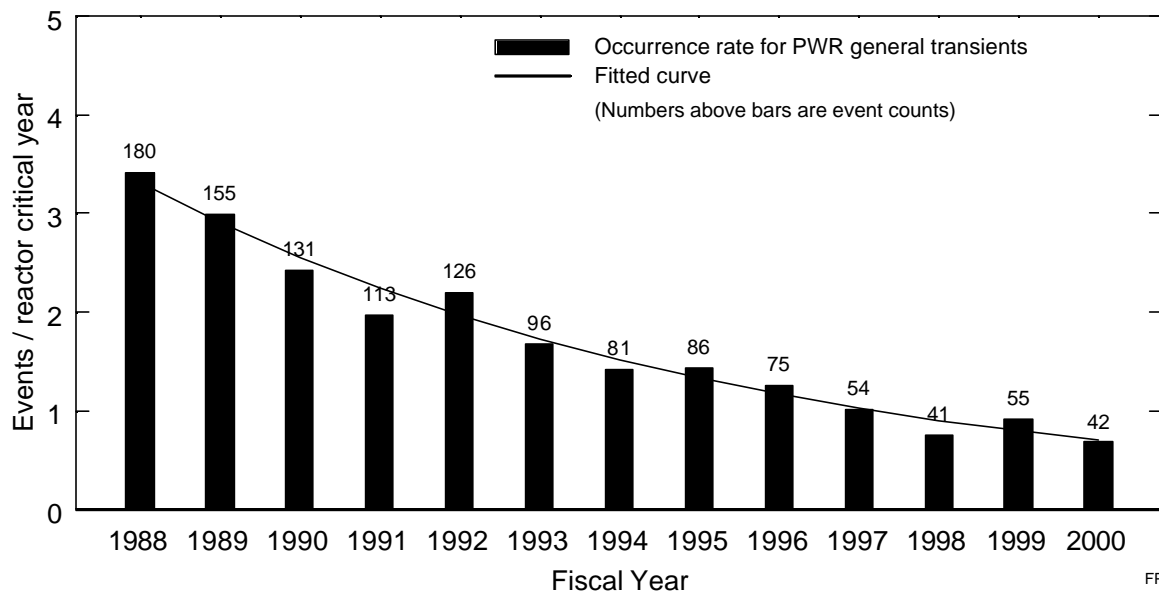
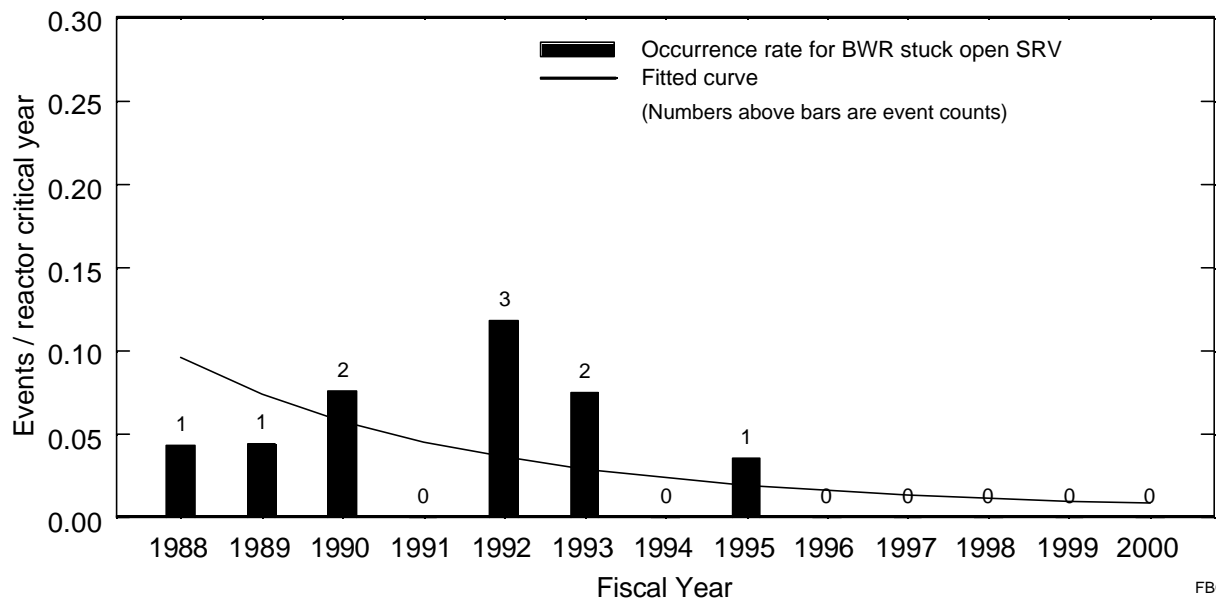


Figure A3-10

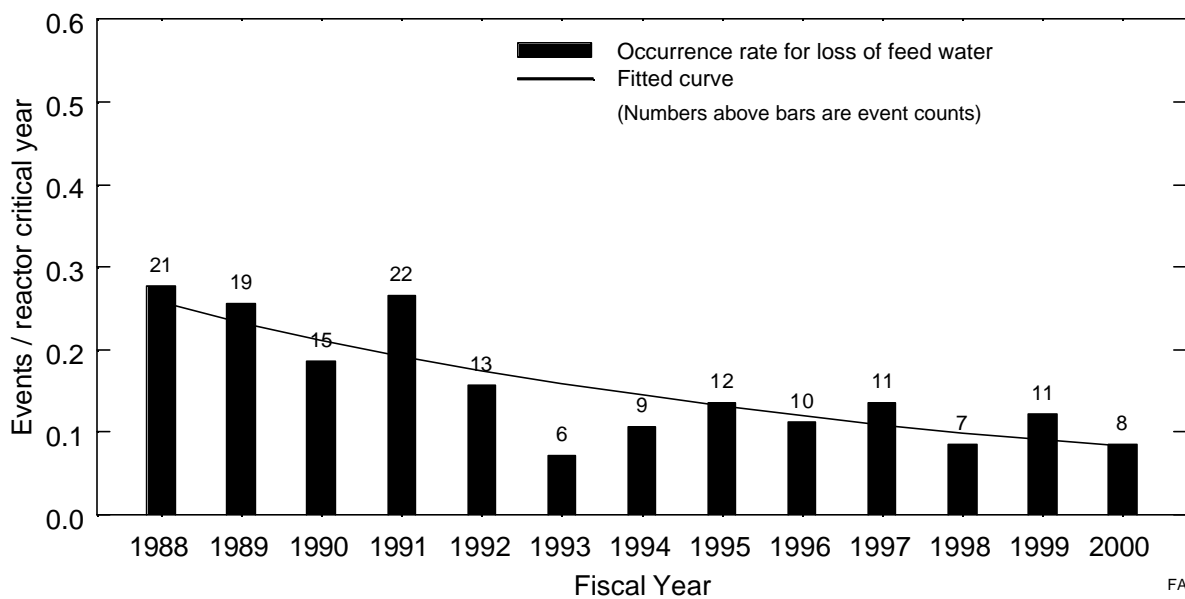
## BWR Stuck Open Safety Relief Valve Initiators



FBG2-15-Nov-2001

Figure A3-11

## Loss of Feedwater Initiators



FAP1-15-Nov-2001

Figure A3-12

## Loss of Heat Sink Initiators

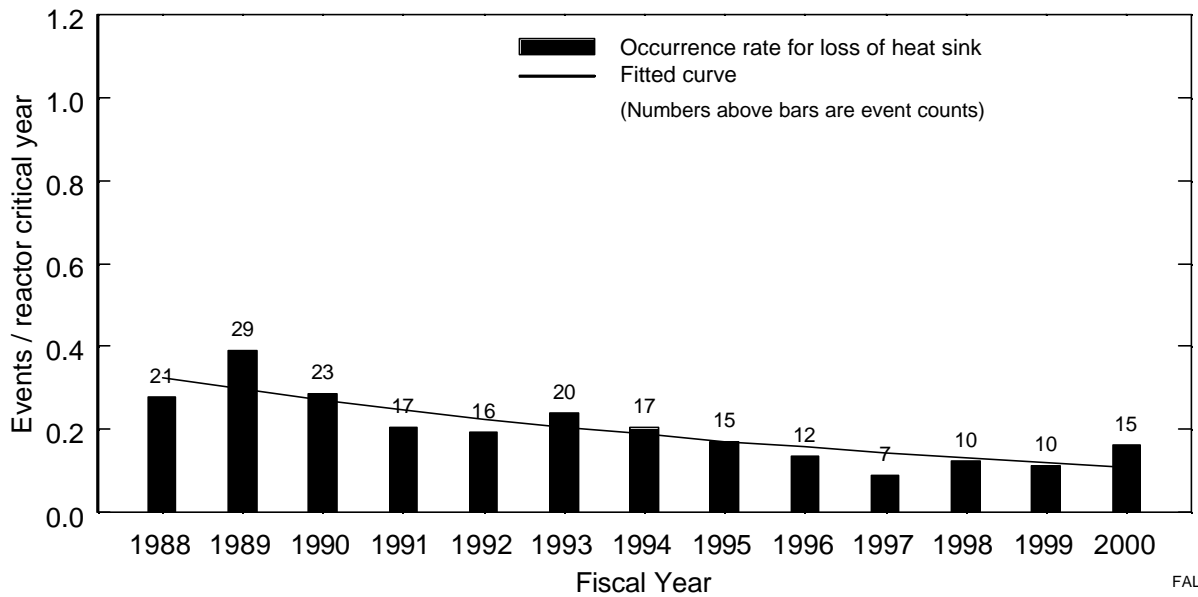


Figure A3-13

## BWR Loss of Heat Sink Initiators

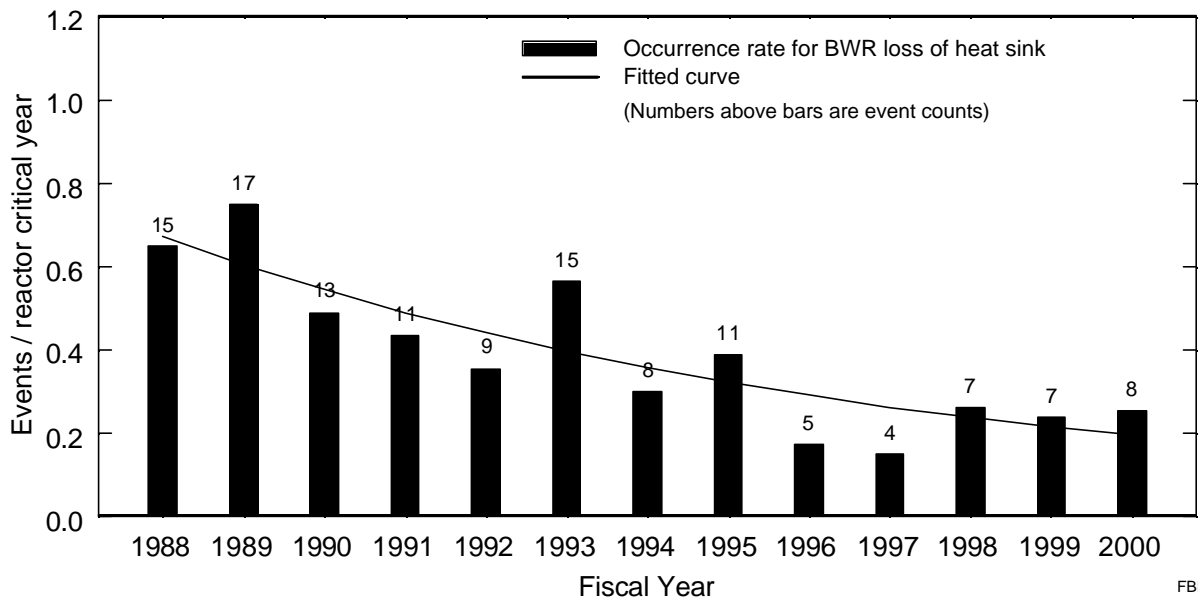


Figure A3-14



## PWR Loss of Heat Sink Initiators

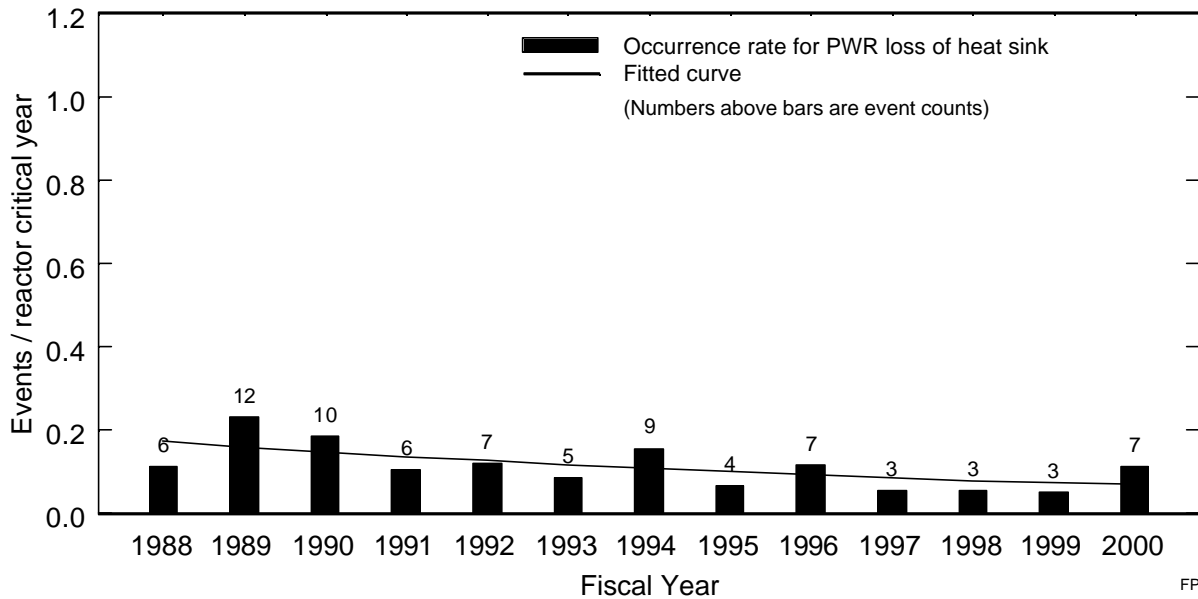


Figure A3-15

## U.S Nuclear Power Plant Critical Years FY 1988 through FY 2000

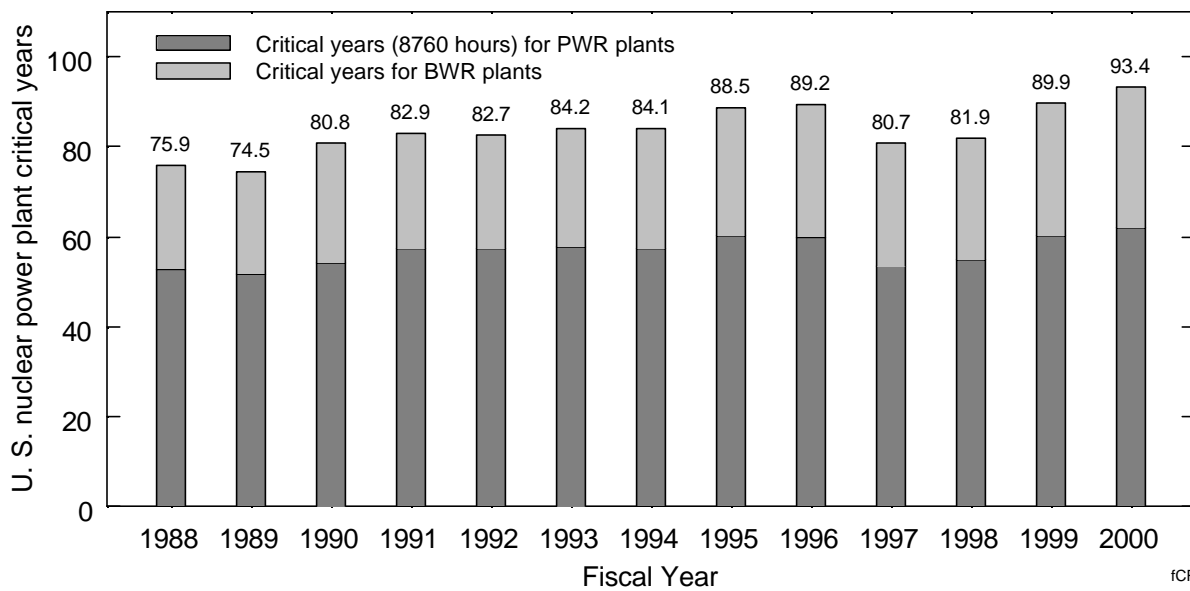


Figure A3-16